



172

PATENT
Customer No. 22,852
Attorney Docket No. 09700.0046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Reiner HAMERICH et al.) Group Art Unit: 2122
Application No.: 10/676,825) Examiner: Unknown
Filed: September 30, 2003)
For: VALIDATING PROGRAMS) Confirmation No.: 3059

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

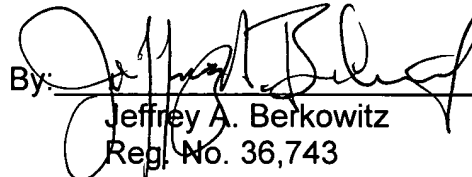
Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852
Attorney Docket No.: 09700.0046-00000
Telephone: (202) 408-4000
Facsimile: (202)-408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: April 22, 2005

By: 
Jeffrey A. Berkowitz
Reg. No. 36,743



PATENT
Customer No. 22,852
Attorney Docket No. 09700.0046

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Reiner HAMERICH et al.)	Group Art Unit: 2122
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**REVOCATION OF POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY**

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that **SAP AKTIENGESELLSCHAFT** is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded in the U.S. Patent and Trademark Office at **Reel 014358, Frame 0289**. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee **SAP AKTIENGESELLSCHAFT**.

The undersigned hereby grants its power of attorney to **FINNEGAN,
HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer**
Number 22,852, to prosecute this application and to transact all business in the Patent
and Trademark Office connected therewith, and to receive the Letters Patent.

Please send all future correspondence concerning this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.
Customer Number 22,852
901 New York Avenue, NW
Washington, DC 20001

Dated: 2005-04-08

By: 
ppa. Guenther Schmalz
IP Director EMEA
SAP Aktiengesellschaft



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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700067377A

FEBRUARY 24, 2004

PTAS

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REDWOOD CITY, CA 94063

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RECORDATION DATE: 02/19/2004

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NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
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DOC DATE: 02/11/2004

ASSIGNOR:
BAECHLE, WERNER

DOC DATE: 02/11/2004

ASSIGNOR:
DENCKER, THORSTEN

DOC DATE: 02/11/2004

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FILDEBRANDT, ULF

DOC DATE: 02/11/2004

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DOC DATE: 02/11/2004

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014358/0289 PAGE 2

ASSIGNEE:

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SERIAL NUMBER: 10676825
PATENT NUMBER:

FILING DATE: 09/30/2003
ISSUE DATE:

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
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02/19/2004
700067377Substitute Form PTO-1596
Attorney Docket No.: 13913-063001
Client's Ref. No.: 2003P00075 US

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Reiner Hammerich, Werner Baechle, Thorsten Dencker, Ulf Flidebrandt, Josef Dietl Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf Germany Additional names/addressees attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 02/11/2004	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/576,825 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: HANS TROESCH Fish & Richardson P.C. 500 Arguello Street, Suite 500 Redwood City, California 94063	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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Subroto Bose Reg. No. P65,014 Name of Person Signing	 Signature February 19, 2004 Date
Total number of pages including coversheet, attachments and document: 4 pages	

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

2/19/04
Date of Transmission

Signature

EMMA DURRELL
Typed Name of Person Signing Certificate

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Reiner Hammerich, Werner Baechle, Thorsten Dencker, Ulf Fildebrandt, Josef Dietl and , hereby sell, assign, and transfer to SAP Aktiengesellschaft, a German Corporation, having offices located at Neurottstrasse 16, D-69190 Walldorf, Germany, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

Validating Programs

and which is found in

- (a) — U.S. patent application executed on _____, entitled as above, listing the above named person as inventor.
- (b) X U.S. patent application filed on September 30, 2003
[X] under Application No. 10/676.825
[] with Express Mail No. _____ (Application Number not yet known).
- (c) — U.S. Patent No.: _____, issued _____.

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the names of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

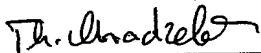
ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS requests the United States Patent and Trademark Office to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

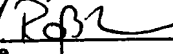
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Inventor's Signature 
REINER HAMMERICH

Witnessed by: 
Signature
Thomas Chadzelek
Print Name

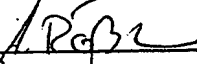
11/02/04
Date

Inventor's Signature 
WERNER BAECHE

Witnessed by: 
Signature
Andreas Rößler
Print Name

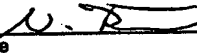
2004-02-11
Date

Inventor's Signature 
THORSTEN DENCKER

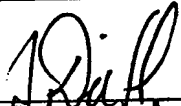
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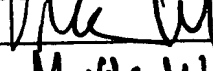
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Inventor's Signature 
ULF FILDEBRANDT

Witnessed by: 
Signature
WERNER BAECHE
Print Name

2004-02-11
Date

Inventor's Signature 
JOSEF DIETL

Witnessed by: 
Signature
Malte Westel
Print Name

2004-02-11
Date